

[> home](#) [> about](#) [> feedback](#) [> login](#)

US Patent & Trademark Office



Try the *new* Portal design
Give us your opinion after using it.




Search Results

Search Results for: [source database and destination database]

Found 4 of 123,929 searched.

Search within Results

  [> Advanced Search](#)[> Search Help/Tips](#)Sort by: [Title](#) [Publication](#) [Publication Date](#) [Score](#)  [Binder](#)Results 1 - 4 of 4 [short listing](#)

- 1 [A meta model and an infrastructure for the non-transparent replication of object databases](#) 85%
 Werner Dreyer , Klaus R. Dittrich
Proceedings of the ninth international conference on Information and knowledge management November 2000
- 2 [Agenda: a personal information manager](#) 82%
 S. Jerrold Kaplan , Mitchell D. Kapor , Edward J. Belove , Richard A. Landsman , Todd R. Drake
Communications of the ACM July 1990
Volume 33 Issue 7
The free-form, evolving, personal information that people deal with in the course of their daily activities requires more flexible data structures and data management systems than tabular data structures provide. A tool for managing personal information must conveniently handle freetextual data; allow for structure to evolve gracefully as the database grows; represent unnormalized data; and support data entry through database views. We have designed a new type of database t ...
- 3 [Best poster papers from MobiHoc 2002: Trigger-based distributed QoS routing in mobile ad hoc networks](#) 77%
 Swades De , Sajal K. Das , Hongyi Wu , Chunming Qiao
ACM SIGMOBILE Mobile Computing and Communications Review June 2002
Volume 6 Issue 3
Performance of existing routing protocols in mobile ad hoc networks for real-time applications is limited by high control traffic and database maintenance overhead. We observe that by proper coupling of nodal mobility and location information, real-time applications can be served with limited control traffic and database requirements. In this paper, we investigate a *trigger-based* (on-demand) *distributed* routing protocol, called TDR, for supporting real-time applications in mobile a ...

4 Long-duration transaction support in design databases

77%

4 Waldemar Wiczerzycki**Proceedings of the fourth international conference on Information and knowledge management December 1995**

Results 1 - 4 of 4 short listing

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2003 ACM, Inc.

[> home](#) [> about](#) [> feedback](#) [> login](#)

US Patent & Trademark Office



Try the *new* Portal design
Give us your opinion after using it.

Search Results

Search Results for: [log monitor and sql and commit and transaction]

Found 1 of 123,929 searched.

Search within Results

[> Advanced Search](#)[> Search Help/Tips](#)Sort by: [Title](#) [Publication](#) [Publication Date](#) [Score](#) [Binder](#)Results 1 - 1 of 1 [short listing](#)**1** [Update propagation strategies to improve freshness in lazy master replicated databases](#) 77%

Esther Pacitti , Eric Simon

The VLDB Journal — The International Journal on Very Large Data Bases

February 2000

Volume 8 Issue 3-4

Many distributed database applications need to replicate data to improve data availability and query response time. The two-phase commit protocol guarantees mutual consistency of replicated data but does not provide good performance. Lazy replication has been used as an alternative solution in several types of applications such as on-line financial transactions and telecommunication systems. In this case, mutual consistency is relaxed and the concept of freshness is used to measure the deviation ...

Results 1 - 1 of 1 [short listing](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2003 ACM, Inc.

[> home](#) [> about](#) [> feedback](#) [> login](#)

US Patent & Trademark Office

Try the *new* Portal design
Give us your opinion after using it.

Search Results

Search Results for: [log writer and sql and commit and transaction]

Found 2 of 123,929 searched.

Search within Results

[> Advanced Search](#)[> Search Help/Tips](#)Sort by: [Title](#) [Publication](#) [Publication Date](#) [Score](#) [Binder](#)Results 1 - 2 of 2 [short listing](#)1 [Memory system characterization of commercial workloads](#)

80%

Luiz André Barroso , Kourosh Gharachorloo , Edouard Bugnion

ACM SIGARCH Computer Architecture News , Proceedings of the 25th annual international symposium on Computer architecture April 1998

Volume 26 Issue 3

Commercial applications such as databases and Web servers constitute the largest and fastest-growing segment of the market for multiprocessor servers. Ongoing innovations in disk subsystems, along with the ever increasing gap between processor and memory speeds, have elevated memory system design as the critical performance factor for such workloads.

However, most current server designs have been optimized to perform well on scientific and engineering workloads, potentially leading to design dec ...

2 [50,000 users on an Oracle8 universal server database](#)

77%

Tirthankar Lahiri , Ashok Joshi , Amit Jasuja , Sumanta Chatterjee

ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD international conference on Management of data June 1998

Volume 27 Issue 2

In this paper, we describe the Oracle Large User Population Demonstration and highlight the scalability mechanisms in the Oracle8 Universal Data Server which make it possible to support as many as 50,000 concurrent users on a single Oracle8 database without any middle-tier TP-monitor software. Supporting such large user populations requires many mechanisms for high concurrency and throughput. Algorithms in all areas of the server ranging from process and buffer management to SQL compilation ...

Results 1 - 2 of 2 [short listing](#)

WEST Search History

DATE: Monday, May 17, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=USPT; PLUR=NO; OP=OR</i>	
<input type="checkbox"/>	L48	(146 or L47) and (datamart same warehous\$)	1
<input type="checkbox"/>	L47	707/201.ccls.	833
<input type="checkbox"/>	L46	707/200.ccls.	1076
<input type="checkbox"/>	L45	L44 and rule\$	27
<input type="checkbox"/>	L44	L43 and (database\$ or (data adj1 base\$)).ti.	71
<input type="checkbox"/>	L43	log\$.ti.	14027
<input type="checkbox"/>	L42	L39 and ((data adj1 base\$) or database\$).ti.	16
<input type="checkbox"/>	L41	L39 and log\$.ab.	5
<input type="checkbox"/>	L40	L39 and log\$.ti.	0
<input type="checkbox"/>	L39	((data adj1 warehouse) or (data adj1 ware-house) or (data adj1 ware adj1 house)) same (datamart or data-mart or (data adj1 mart)))	70
<input type="checkbox"/>	L38	L24 and warehouse	5
<input type="checkbox"/>	L37	L19 and (record or records)	4
<input type="checkbox"/>	L36	L19 and (log adj1 monitor)	1
<input type="checkbox"/>	L35	L34 and undo	3
<input type="checkbox"/>	L34	L19 and (entries or entry)	3
<input type="checkbox"/>	L33	L19 and entr\$	4
<input type="checkbox"/>	L32	L1 and log\$.ab.	9
<input type="checkbox"/>	L31	L1 and log\$.ti.	2
<input type="checkbox"/>	L30	L29 and L19	2
<input type="checkbox"/>	L29	L28 and log\$.ti.	20
<input type="checkbox"/>	L28	L4 and cache	79
<input type="checkbox"/>	L27	L24 and send\$	10
<input type="checkbox"/>	L26	L25 and rule\$	1
<input type="checkbox"/>	L25	L24 and metadata	1
<input type="checkbox"/>	L24	L4 and log\$.ti.	49
<input type="checkbox"/>	L23	L4 and log.ti.	29
<input type="checkbox"/>	L22	L19 and metadata	0
<input type="checkbox"/>	L21	L19 and rule\$	1
<input type="checkbox"/>	L20	L19 and send\$	0

091804,672

h e b b cg b chh e fb f c e c e

<input type="checkbox"/>	L19 (5903898 5907848 5592660 5544359 5832517).pn.	5
<input type="checkbox"/>	L18 L17 and (database\$ or (data adj1 base\$))	1
<input type="checkbox"/>	L17 L16 and (modify\$ or updat\$ or chang\$)	1
<input type="checkbox"/>	L16 L15 and log\$	1
<input type="checkbox"/>	L15 5592660.pn.	1
<input type="checkbox"/>	L14 L13 and (modify\$ or updat\$ or chang\$)	1
<input type="checkbox"/>	L13 L12 and log\$	1
<input type="checkbox"/>	L12 5832517.pn.	1
<input type="checkbox"/>	L11 L10 and (modify\$ or updat\$ or chang\$)	1
<input type="checkbox"/>	L10 L9 and log\$	1
<input type="checkbox"/>	L9 5544359.pn.	1
<input type="checkbox"/>	L8 L6 and (log near (database\$ or (data adj1 base\$)))	8
<input type="checkbox"/>	L7 L6 (log near (database\$ or (data adj1 base\$)))	543
<input type="checkbox"/>	L6 L5 and (second near (database or (data adj1 base)))	29
<input type="checkbox"/>	L5 L4 and (first near (database or (data adj1 base)))	49

<input type="checkbox"/>	L4 (L3).pn. (5781910 5890154 5278982 5327556 5333303 5845292 5907848 6065017 6108671 6154658 6154847 6185663 6223269 6223269 4868744 4945474 5193162 5414840 5430871 5440727 5452445 5455944 5491819 5557770 5561798 5581750 5592660 5628006 5721918 5745905 5845070 5857204 5862318 5864849 5913219 5960436 6041423 6131094 6138143 6157927 6173292 6205449 4498145 4961134 5043866 5182705 5204958 5220665 5241668 5241669).pn. (5241670 5247672 5261089 5263154 5263156 5329628 5355477 5367473 5367624 5369757 5375232 5379398 5379412 5381545 5388256 5390113 5418940 5423037 5448718 5455942 5455946 5497483 5497487 5499367 5513112 5524239 5524241 5530855 5544359 5555404 5557515 5615264 5621795 5625815 5640561 5657474 5668988 5696967 5701480 5715447 5721915 5737601 5745681 5758356 5764762 5764877 5778388 5806075 5829001 5832519).pn. (5832517 5832508 5832484 5845295 5845265 5850507 5870763 5878414 5884327 5903898 5907673 5924096 5933593 5931955 5933838 5946698 5953728 5958014 5963960 5966706 5970495 5968168 5991771 5995980 6009425 6012094 6014674 6026406 6026412 6026468 6031978 6052695 6055307 6061433 6061683 6061683 6067550 6078930 6085176 6092196 6092083 6101504 6101497 6122640 6122630 6134562 6151607 6161109 6170063 RE37038).pn. (6182086 6182241 6185577 6192365 6199055 6199110 6202051 6202067 6219672 6226651 6219672 6226651 6243702 6247055 6253212 6263338 6266669 6275832 6278966 6279027 RE37364 6295610 6301379 6304873 6304882 6321234 6330566 6339772 6349310 6351754 6354491 RE37601 6374264 6397227 6405220 6418437 6418455 6430579 6430619 6442551 6446092 6449623 6453313 6477617 6490594 6493726 6493826 6510421 6519614 6519627).pn. (6526417 6535997 6567928 6571250 6571259 6571270 6574717 6578041 6594676 6636851 6647510 6651073 6651077 6654752 6668283 6678704 6684223 6701345 6728879 5291598 5375240 6287765 5390335 5440478 5808885 5847957 5850066 5949976 5970503 6032149 6336053 6396516 6446109 5442782 5499293 5535325 5644625 5839114 6094642	294
--------------------------	--	-----

6097802 6381324 6385604 6411699 6694316 5261052 5596748 5706499
5943671 5987465 6002753).pn.

(5606693 5668986 6446119 5842222 6009405 5561795 5574902 5629981
5764897 6185699 4918602 5412801 5437026 5530848 5581691 5682527
5787400 6014647 6065014 6070177 6178427 6216124 6223173 6216124
6223173 6253199 6266651 6275863 6283366 6434745 6622152 6256624
5778387 6189030 6466966 6182095 5463555 5532928 5675745 5715448
6058375 6098047 6332135 6336105 6338050 6477510 5749077 5825884
5201044 5280611)

- | | | | |
|--------------------------|----|---|-----|
| <input type="checkbox"/> | L3 | 6223173 6253199 6266651 6275863 6283366 6434745 6622152 6256624
5778387 6189030 6466966 6182095 5463555 5532928 5675745 5715448
6058375 6098047 6332135 6336105 6338050 6477510 5749077 5825884
5201044 5280611) | 740 |
| <input type="checkbox"/> | L2 | L1 and (log or logging or journal or jounaling) | 44 |
| <input type="checkbox"/> | L1 | (production adj1 database) | 90 |

END OF SEARCH HISTORY